P. 05/36





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Seung-Chan BANG, et al.

Group Art Unit: 2631

Serial No.: 09/584,189

Examiner: Kevin M. Burd

Filed: May 31, 2000

For:

APPARATUS AND METHOD FOR MODULATING DATA MESSAGE BY EMPLOYING

ORTHOGONAL VARIABLE SPREADING FACTOR (OVSF) CODES IN MOBILE

**COMMUNICATION SYSTEM** 

## TRANSMITTAL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment Under Rule 1.111 for filing in the above-captioned patent application.

The fee has been calculated as shown below:

	Claims	Highest Present		Small Entity	Other Than A				
	Remaining	Number	Extra		Small Entity Rate Addit.				
	After	<b>Previously</b>		Rate Addit. (or)					
	Amendment	Paid For		Fee	Fee				
Total	57 -	82 -	0	x 09 = \$	x 18 = \$				
Indep.	08 -	· 12=	0	x 42 = \$	x 84 = \$				
First Presentation of Multiple Dependent Claims				+130 = \$	+260 = \$				
Total Additional Fee				\$	\$				

A check in the amount of \$\_\_\_\_\_ is attached for:

If a Petition for Extension of Time is necessary and the Petition and/or the check is not enclosed, this will act as the Petition and applicant herewith petitions the Commissioner to extend the time for response and charge any fees necessary under 37 CFR 1.17 (a)(1)-(5) to Deposit Account No. 06-1358. The Commissioner is also authorized to charge payment of any other additional fees associated with this communication or credit any overpayment to Deposit Account No. 06-1358. A duplicate copy of this sheet is attached.

04/22/2005 PHALKER 00000003 061358 09584189

Respectfully submitted,
JACOBSON HOLMAN PLLC

01 FC:2251

55.00 DA

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400 Seventh Street, N.W. Washington, D.C. 20004-2201 Telephone: (202)638-6666 Date: June 18, 2004

YSH:SCB

PAGE 5/36 \* RCVD AT 4/14/2005 2:56:29 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-1/25 \* DNIS:2730553 \* CSID:000 \* DURATION (ram-ss):09-18

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875							-Application or Docket Number			
CLAIMS AS FILED - PART I (Column 1) (Column 2) SMALL ENTITY									OTHER THAN OR SMALL ENTITY		
FORNUMBER FILED_			NUMBE	RATE FEE		FEE		RATE	FEE		
BASIC FEE (37 CFR 1.16(a))							\$	OR		\$	
TOTAL CLAIMS			minus 20		x \$=		• • • • • • • • • • • • • • • • • • • •	OR	X \$=		
INDEPENDENT CLAIMS		<del></del>									
(37 CFR 1.16(b)) minus 3			=   •		X \$	_=		OR	X \$=		
MUL	LTIPLE DEPENDE	NT CLAIM PRESEN	т (3	7 CFR 1.16(d))		+ \$	_=		ÖR	+\$=	
• If t	the difference in o	olumn 1 is less tha	ın zero, en	ter "0" in column 2	<u>.</u>	TOT	AL		OR	TOTAL	
フ	· Cl	_AIMS AS AMI	ENDED	PART II						·	
) } /-	1-12-64	(Column 1)		(Column 2)	(Column 3)	SM	IALL E	NTITY	OR		R THAN ENTITY
ENT		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RAT	E	ADDI- TIONAL FEE		RATE	ADOI- TIONA FEE
OME.	Total (37 CFR 1.16(c))	-57	Minus	82	=	x s 9	=-	-	TT;OR:t	x-s18 =-	
	- Independent (37 CFR 1.16(b))	8	-Minus-	12		× s_/	<u>}                                    </u>		OR	x \$ \$ \( \bar{A} =	
	FIRST PRESENT	ATION OF MULTIPLE	E DEPENDE	ENT CLAIM (37 CF	R 1.16(d))	+ 5 4	5=		· OR	+ 291)=	
<u> </u>						TOTAL				TOTAL	1-1
						ADD'L	<b>[</b>		OR	ADD'L FEE	L
)	<del></del>	(Column 1) CLAIMS	1	(Column 2) HIGHEST	(Column 3)		· · · · · · · · · · · · · · · · · · ·		ì		<del> </del>
BINI		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RA	rE	ADDI- TIONAL FEE		RATE	ADD TIONA FEE
DME	Total (37 CFR 1.16(c))	•	Minus	••	=	x s	=	,	OR	x \$=	
ENC	Independent (37 CFR 1.16(b))	• ===	Minus			. X \$	_ =	*****	OR	X \$=	
AM		TATION OF MULTIPL	E DEPEND	ENT CLAIM (37 CF	R 1.16(d))	+ \$	=		OR	+ •	
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						ADD'L	FEE (		OR	ADD'L FEE	
	<u></u>	(Column 1)	1	(Column 2) HIGHEST	(Column 3)			<del></del>	1		
NTC		CLAIMS REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RA'	ſΕ	ADDI- TIONAL FEE		RATE	ADD TION FEE
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i						ADD'L			OR	ADD'L FEE	1

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.